Preserve

App F IX 4

Previous References 1934 (Ml)

File No 23-34
Serial Nos 9 & 37

Later References

Ml 23-34-SS 102703 PRESERVED
P-35
Ml 105-36 SS 1 m---
Ml 82-36-SS 3, 39, 40
Ml 143-36 (1, 4, 7, 8, 9)
Ml 150-39 (2-

GENERAL AND REVENUE SECRETARIAT.

Serial Nos Two

Part B for February 35

SUBJECT

Estimate for Rs 1,65,000 for laying the main sewer pipe line in Bangalore city from Sultanpet up to the septic tank in the Seenkal Farm

(see 37)

To Municipal Commissioner, Bangalore city
" Chief Engineer of Mysore
" Director of Health
" Deputy Comm, Bangalore Dt
" President, Bangalore city Municipality
" Comptroller through the Fl Secty

No L 4992-7 dated 26-1-35

Sanctions the estimate with certain observations and appoints a committee to go into the question of the disposal of the sewer etc

WD 01965—GPB—15 000—7-7-34

Underground Drainage Scheme – Bangalore etc –

£374

General and Revenue Secretariat | File No 23 of 1934 | [App F III—

Serial No	
9	Letter no 4 To 33 dated 26/1/34 from the Mr Commr Bangalore etc forwarding copy of the resolution give and affrmg an estimate for Rs 1,6'5,000 received from the Director of Health, for laying the main Sewer line, in the city from Sultanpet up to the Septhe tanks in the Sunkal Farm It is stated that the cost of the work will be met in the first instance by the municipality from the loan of Rs taken Sanctioned for underground drainage and half the total cost will have to be found by Govt as Contribution 2 It is also stated that the Establishment staff and plant charges may be drawn as diverse the work will be carried out by the municipality 3 No provision has been made in the current years State Budget towards the Govt contribution for the underground drainage scheme Bangalore etc 4/ Submitted for orders The estimate has to be Sanctioned by the Chief Engineer 5 Has not the estimate to be placed before the Central Health Centre 31/

(Enclosure file) Mil 795-33

5 parades

NOTE—C t Sh t

WD 9 955—G B—25 00 6

1374-374

w/File —

2 3of 1934

General and Revenue Secretariat

b.

The estimated cost of the scheme is Rs 1,65,000/- and has to be approved by the Central Health Committee

7 Hassan Circle will be referred to the Director of Health for obtaining the opinion of the Central Health Committee

Chief Secy) AM 31/7

CHIEF SECY
1 AUG 1934

OFFICE OF THE DIRECTOR OF HEALTH IN MYSORE
Bangalore
G. No.
File No.
Despatch No. C161
3 AUG 34

8 Yes - at an early date

Rr
1/8 AM 1/8

Returned with compliments to the Director of Health in reply to his letter No. C 161-34 dated 27/7/34 for favour of obtaining the opinion of the Central Health Committee and returning the file early

Lr No 23-34
2834

B—o

Asubba Rao
For Chief Secy to Govt

10

Returned with compliments to the Chief Secretary to the Government of Mysore, after noting the extract of the proceedings of the Central Health Committee on the subject -

Resolution No 6 The scheme is approved subject to the question of the kind of pipes to be used being decided in consultation with the Chief Engineer was further resolved that the work be carried out by the Bureau of Sanitary Engineering and that the Superintendence and tools and plant charges be reduced from 10 per cent to 5 per cent

To No C 161-34
27/28-7-34

Rr
28/7/34

Director of Health

Underground Drainage scheme 2

Bangalore

Gene al and Rev n Sec etar t — F le No 37 Vol 23 — f 1934-35 — [App F III—2

Se l No	
11	This may now be sent back to the Chief Engineer for scrutiny and remarks — — Chf Secy) 12 Yes Please 29/8
13	Forwarded with compliments to the Chief Engineer for favor of Scrutiny & remarks By order Asst Sec to Govt for Chief Secretary to Govt

Lr No 40-34 D 29-8-34

Lr No 118/34-35 Lr & Enclr 30/8/1934

78/30

Sd illegible

W to Br I 30/8

NOTE—C t Sh t

W — PM— —

Serial No

Returned with compliments

14

2 Full particulars regarding the several drainage districts into which the city area is divided the calculations for the quantity of sewage that is likely to be pumped into the main in question from the adjoining areas &c and finally whether the present proposal would fit in with the comprehensiv scheme prepared some years ago for the entire area of the city of Bangalore had not been made available in the absence of which it was difficult to verify if the provisions made in the estimate were adequate

15

3 At my request the Sanitary Engineer was good enough to show me a plan of the comprehensive scheme on the 22nd instant The estimate for Rs 1 65 000 may be sanctioned The provision made for Establishment and Tools and Plant charges is only 5 per cent and the work is proposed to be taken up by the Sanitary Bureau

16

4 Regarding the nature of pipes to be used for the mains provision is made in the estimate for reinforced cement concrete pipes of inner diameters ranging from 24 to 42 The sewage as it arrives to these portions of the drainage system becomes septic the cement pipes are likely to get attacked as time goes on I am therefore of opinion that Bhadravathi cast iron pipes could be provided instead for diameters ranging from 24 to 30 Beyond 30 ovoid sewers may be constructed of good overburnt machine made bricks specially moulded for this purpose specially moulded ~~bricks for~~ brick- inverts and crowns may also be got manufactured If

No —C t Sheet

If these should be used calculations will have to be made regarding the dismensions to be adopted therefor

7) 5 — The Sanitary Engineer has been requested formally to address the Iron Works to supply the C I pipes at as low a price as possible

18 6 It is noticed that the present septic tank at the Sunkal Farm is not capable of taking more sewage and a major portion of the sewage is being bye-passed without passing through the septic tank It is necessary that the question of the final disposal of the sewage should be investigated further for which purpose I suggest a committee of officers being appointed They may discuss this and other questions connected with the entire drainage scheme of the city The members may be -

Chairman

1 Director of Public Health

Members

2 Chief Engineer

3 Deputy Commissioner Bangalore District

4 President Bangalore City Municipality

5 Mr J E A D Cruz retired Engineer (who originally prepared the project if he is available)

Secretary to the Committee

6 Sanitary Engineer

19) It is a matter for consideration whether Mr Murphy of the Bangalore Cantonment may not also be included If there is no objection otherwise I think

Underground drainage scheme in Bangalore city 374 6

Public Works Secretariat | ML File No 23 374 of 1934

Serial No

his inclusion in the committee would be an advantage as he disposal of the cantonment sewage may, ~~have~~ some time or other, have to be joined as to the city disposal scheme

20 8 Arrangements for starting the work may however be made pending the decision of the committee regarding the outfall and the sewage disposal and pending the recalculations for the Ovoid sewers

d 24

Ch Sec'wc) 24/11/34

2nd Member — RR 26/11/34

No WD 67/34-35 24/11/1934

OFFICE OF THE SECOND MEMBER OF COUNCIL 27 NOV 1934 BANGALORE

3129

21) I agree with the PWD Sec'y The estimate may be sanctioned & the Com^ee proposed by him may be appointed to go into the detailed questions raised by him I don't think we need include the municipal as it will introduce complications & involve delay.

7/12

22) 8-12-34 RR 6/12 17/12

WD 767—GPD—3,000—17.10.30

Underground Drainage Scheme, Bangalore City

374 / 374 / qrw

General and Revenue Secretariat — Mr File No 23 of 1934 — [App F III—2

Serial No 23

Draft G.O. as submitted for approval or orders. The question of the percentage of levy of the supervision and tools and plant charges has not yet been decided, though the percentage proposed to be levied in respect of the works is 5%. The question of first meeting hyd. the cost of the scheme has also to be decided.

- for orders.

RMM 13/12

24 Please get the draft G.O. typed as revised & resubmit by 1 PM tomorrow.

- Please ascertain informally from the Chief Engr's Office or the Revn Office where Mr D'Cruz now is.

ATM 13/12

ATM 13/12

25 -

- Typed draft submitted -

26 Draft to Mr D'Cruz is also submitted

RMM 14/12

27 - The draft G.O. is for orders

28 If approved, the draft letter to Mr D'Cruz will be issued

ATM 14/12

29 - The enclosed file shows that the question of the Committee to go into the Drainage Scheme was discussed with the Hon'ble Minister & the Chief & that proposals in the matter are expected to be forwarded shortly. Further action in this file is to await the receipt of the proposals from the Secy (The file can be returned)

ATM 14/12

CHIEF SECRETARY
14 DEC 1934

Chiefsecy)

30 A/s
Please speak
RL

31 - The Chiefsecy said that the proposals may be awaited. The file can be returned again on the 20th. The letter to be issued by then.

ATM 15/12

NOTL—Contn Sheet

1000 Offs—GPD—22-100—1-6-34

Underground drainage scheme in Bangalore city

2247 √258

125

12 File No 23 of 1934 | General and Revenue Secretariat

Letter No A1-3757/34-35 dated 21-12-1934 from the Municipal Commissioner Bangalore city suggesting the personnel of the Committee to be appointed.

) Mr Murphy has been proposed ~~included~~ for the Committee but vide kind reference as invited to the II Members orders that the gentleman need not be included in the Committee

Revd 22/12 M 24/12/34

33 For orders

34 The names proposed for the Committee by the MEC are noted against para 2 of the Draft CO against those suggested by the Chief Engr. The changes proposed are the omission of the Director Bangalore and the addition of Mr Murphy and the Municipal Engineer making the latter the Secretary instead of the Asst Engr

35 Regarding the inclusion of Mr Murphy reference is invited to paras 21 and 22 supra Mr D Cruz has not yet been consulted as to his willingness to be on the Committee

24/12

36 For orders

Chiefsecy) 27/12

37 Please speak to me

RR

24/12

Underground drainage scheme in Bangalore city

9

General and Revenue Secretariat

Ml File No. 23/1 of 1934

[App F III–2

Serial No

38 The draft ... abstract
(I have sig... scheme
... agree to ... I do not ... comment
... are like) –

2nd minute ...

Dewan –

27/12

39 ...
27/12

40 ...
27-12-34

28/12/34

41 The drainage Scheme is to be undertaken at a cost of Rs 1,65,000 and Govt have agreed to pay a portion of the cost under at 20 of Schedule B of the Council Manual, Estimates costing Rs 25,000 and above have to be treated as a Council matter In the present case, it is for consideration whether the case may be treated as a Council matter in view of the ... that

Vide also Note-Contn Sheet
I B file no 78-37 –
re Increase of Staff &c
Mice Buildings)

SECRETARIAT DEC 1934 No 24477

DEWAN'S OFFICE 7 DEC 1934 N 3538

10

2880/4

Mel File No. 23 of 1934

portion of the Cost is to be met by Govt. - Mr Mears Chief Secretary)

AD 29/12

42 CB

Circ

Rec

31/1/35

ATM 31/1

CHIEF SECRETARY
2 JAN

2880
J

For Disposal by Circulation

No C 189 4
of 1934-5

GENERAL AND REVENUE SECRETARIAT

Council Matter

Subject

Estimate amounting to Rs 1,65,000/- for certain works in connection with Underground Drainage Scheme in Bangalore City

Circulated to the Members of Council

By Order,
R Rangachar
Chief Secretary to Government

4th January 1935

First Member of Council (on leave)

465 cc / 5/1 **Second Member of Council** The Rul Com[rs] may be added to the Com[rs]

SM 5/1
RR
5/1/35

A S (L S G) to

underground drainage scheme in Bangalore city

12

2380/S 28 SD

General and Revenue Secretariat | File No | of 193 | [App F III—2

Serial No

4th A Final note may be put up by the L S G (after verifying if any financial concurrence is necessary to the draft G O) the Members suggestion may also be incorporated in the G O

Financial — Calculation seems necessary — though no definite amount is proposed to be sanctioned from Govt funds at present — Sdy

Submd Cfd 9/1/35 45 Rs 7/1/35

Asst 7/1

46 D F N submitted Asst 8/1

for SPW

Re [illegible] 7/1/35

C11

Typed D F N submitted Asst 9/1/35

47 The Municipal Com has been added in the list of members of the Committee in para 2 of the Draft G O

48 Before submitting the D F N to the Member the file may be referred to the Fin Secy for favor of remarks He has not been consulted so far

Chetty)

Asst 9/1

49 Fair Cy Order Cfd

Rs 10/1/35

Asst 10/1

88 10/1/35

CHIEF SEC TAPAL 9 JAN 1

Je 1384 Not 11/1/35 Co t Sh t

WD 955—GPB— 000 63

File No

General and Revenue
Secretariat

Underground Drainage Scheme to Bangalore city

13

General and Revenue Secretariat | File No | of 193 | [App F III-2

Serial No

Fe 1384

50 It is stated in the draft order that the work should be carried out from the Municipal funds in the first instance the proportion of cost to be met by Government and the time when this quota should be paid to the Municipality being left to Government to be settled later on when financial conditions improve It is financially not correct to embark on a work without fixing definitely the commitments of Government and the Municipality though the year or years during which the Government quota is to be paid may be settled later on

51 In the present financial condition it is not possible to sanction any grant for any new work and even for some years to come it will not be possible to spare an appreciable sum from General Revenues The work may therefore be sanctioned only on the condition that the Municipality will be able and willing to finance the work from its resources without depending on any appreciable grant from Government

M 12/1/35

Recd 7 15 pm

OFFICE OF THE CHIEF SECRETARY
FIRST RECEIPT
15 JAN 1935
No. S 198

52 Submitted

Chief Secy) 13/1

53 (Submitted) RB 13/1/35

54 ~~Appendix~~ Para 2 of the Draft G O has been revised in accordance with the instructions of the I Member and a clean Draft submitted The D F N in this file has also been revised suitably

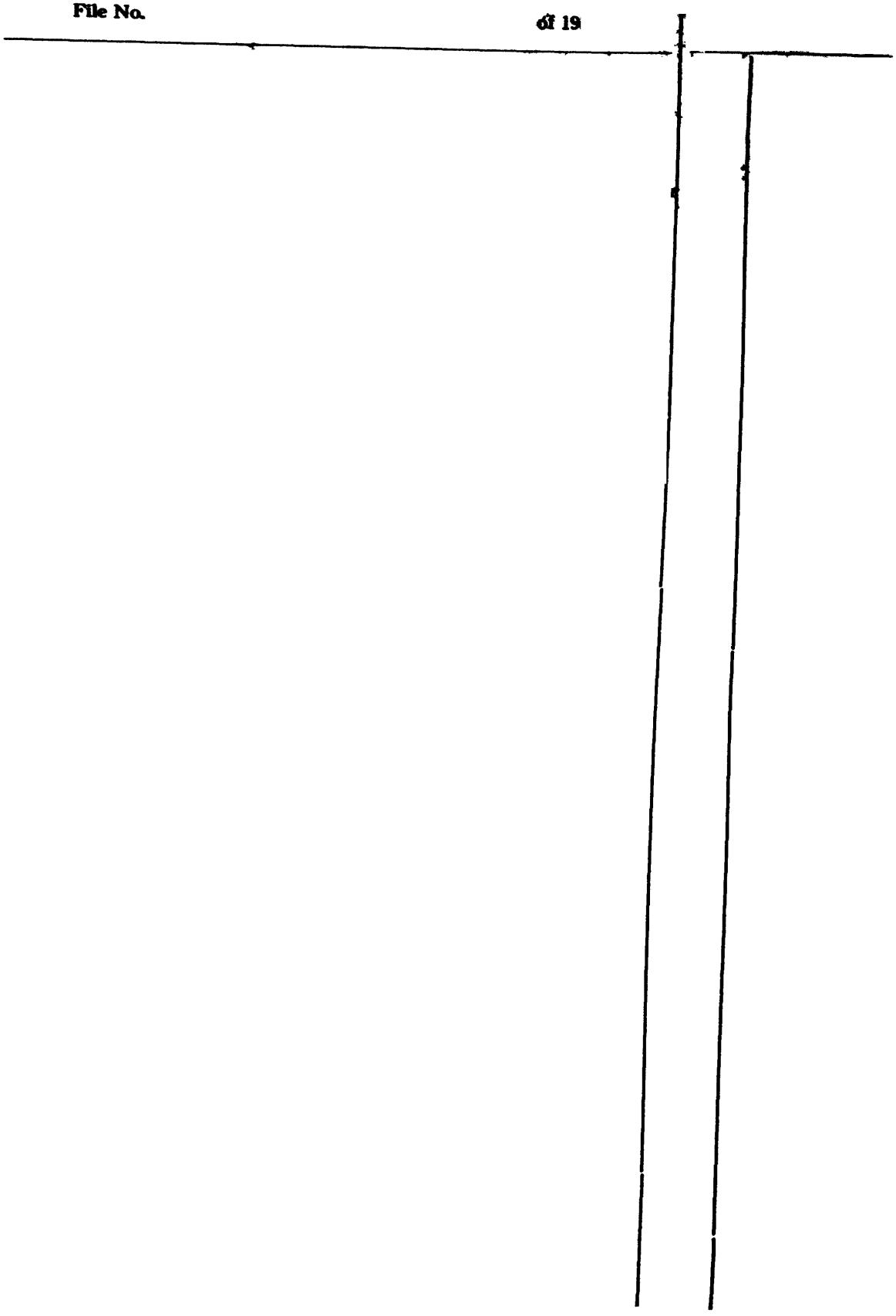
I Member) 16/1.

55 Fair Draft signed by Member

15/1

Note—Contn Sheet

File No. of 19



C 189

Underground Drainage Scheme for Bangalore City 14

General and Revenue Secretariat | File No | of 193 | [App F III—2

Serial No

...GE
18 J 1 35
to 3940

56 S N Burnett, Dewan) RB 18/7/35

57 MR 18-1-35

NOTE—C t Sh t

WD 0 955—G E— —1 6

File No. [redacted]

Final Note by the First Member of Council

Subject —

Underground drainage scheme in Bangalore City

A comprehensive scheme for providing underground drainage for the Bangalore City at a cost of Rs 1,90,000 was sanctioned in Government Order No 1297-347 dated the 13th August 1915, Government agreeing to meet one half of the cost if the Municipal Council were prepared to meet the other half The scheme had to be held in abeyance as the Council were not able to take it up owing to financial stringency and to lack of adequate water supply The need for having a proper drainage in the City was however, increasingly felt in recent years and in connection with the drainage of the new Jail extension, the Municipal Council proposed that the laying of submain sewer No 2 of the comprehensive scheme might be taken up also providing for the diversion to the proposed main line of all sullage from Seshadri Road, Subedar Chattram road and portions of Arlepet and Balepet divisions This scheme which was estimated to cost Rs 50,000 was sanctioned in Government Order No L 4420-2/M1 178-32-2 dated 4th January 1933

The above work having been completed, the Municipal Council have now forwarded for sanction an estimate for Rs 1,65,000 for the laying of the main sewer pipe line from the end of the submain in Sultanpet up to the Septic Tank in Sunkal Farm The scheme has been approved by the Central Health Committee who have suggested that the work may be carried out by the Bureau of Sanitary Engineering, a reduced rate of 5 per cent being charged on account of establishment and tools and plant

The Chief Engineer, while also supporting the scheme, has made some suggestions in regard to the materials to be used in

the construction and also recommended the formation of a Committee for investigating the question of the final disposal of the sewage, as the present septic tank at the Sunkal Farm is not capable of taking more sewage

It is accordingly proposed to give administrative sanction to the scheme subject to the following conditions -

(i) that the estimate should be revised after taking into account the price to be paid for the cast iron pipes and the cost of the ovoid sewers, etc proposed by the Chief Engineer,

(ii) that the work should be carried out by the Bureau of Sanitary Engineering and that the establishment and tools and plant charges should be paid by the Municipality at 18 per cent except in respect of the cost of the iron pipes, pumping plant and machinery, and acquisition of land in accordance with paragraph 541 of the Mysore P W Account Code, and

Book.

(iii) that the work should be carried out from the Municipal funds in the first instance, the proportion of the cost to be met by Government and the time when the quota should be paid to the Municipality being left to be settled by Government later on when financial conditions improve

It is also proposed to appoint a Committee for going into the points raised by the Chief Engineer and giving advice thereon The above proposals agreed to by the Members of Council and the Dewan have been embodied in the accompanying draft Government Order

Page 13 ante Note

The Financial Secretary to whom the papers were referred has remarked that it is financially not correct to embark on a work without fixing definitely the commitments of Government and the Municipality and that as in the present financial condition it is not possible to sanction any grant for any new work, the scheme may be sanctioned only on the condition that the Municipality will be able and willing to finance the work from its resources without depending on any appreciable grant from Government Under the order of 13th August 1915 referred to in paragraph 1 above, Government are committed to contribute one half of the expenditure on the drainage scheme and they cannot now say that the Municipality should finance it from its own resources, In view however, of the existing financial-condi-

condition the share to be borne by Government is proposed to be settled later on when financial conditions improve

The draft Government Order may be graciously approved

MEMBER OF COUNCIL

Bangalore,
17th January 1935

18

Submitted to His Highness.

I submit herewith a Final Note by the First *Member of Council* regarding underground drainage scheme in Bangalore City,

for His Highness gracious approval

Mirza M Ismail

Dewan

18-1-35

9

Record of Cases submitted for the Orders of
His Highness the Maharaja

58

Subject

Draft Government Order on underground drainage scheme in Bangalore City

Secy
M.D
22-1-35

381

RR
24-1-35

Order

~~KRM~~
22/1/35

87 DO

General and Revenue
Secretariat

SUBJECT – Draft GO on the underground drainage Scheme in Bangalore city

( )

31 All urgent or onfidential files returned with His H ghness orders may n the absence of instructions or indi cations to the contrary be ordina ly c culated to the Members of Council for perusal after the issue of orders

33 The Secretaries concerned should ee that orde s n the cases re ferred to above a e issued at once and that the files are returned immediately after to the Chief Secretary for circu lation to the Members

34 In all other c ses the files will first b circulated to the Members of Cou c l at Head quarters and then sent to the Secretar at concerned for the issue of orders

58 Circulated to Members of Council for perusal of His Highness orders before/after issue of orders (*Vide Rules* 31 33 and 34 of the Subsidiary Rules for the conduct of business of Council in the Manual of Council Rules and Procedure)

R Rangadu

Chief Secretary to Government

Through the Secretary to Government

~~Dev~~ Department

5426/24/1

60 FIRST MEMBER OF COUNCIL

SECOND MEMBER OF COUNCIL (on tour)

K. Sey

Rz 26/11

NOTE —Contn sheet

2885/L

21

General and Revenue Secretariat | File No | of 193 | [App F III—2

Serial No

61 For perusal and return, under para 10 of G O no 917 572-8 d 22 b 1918

JL 1509
25/1/35

(to First Secy) ASR 24/1

25/1/35

62 25/1

25/1/35.

CHIEF SECRETARY
25 JAN 1935

63 If approved the Draft will be issued, and the file sent to the II Members for perusal on their return

(Chief Secy) 25/1

64

TYPING BR
25 JA
GENL

65 Issue in Dft.
26/1

JL con 1144

66 Draft and issue file.

26/1
28

67 Issue
28/1/35

Issued

37 The Municipal Commissioner Bangalore city
1 Chief Engineer in Mysore
" Director of Health
1 Comptroller through FI Secty
Dy Comm Bangalore
President, Bangalore city Municipality
" Mr J C A Cross

NOTE—Contn Sheet

WD 049 5—GPB—22 0006-12 6-34

No L 4492-7 dated 26-1-35

Sanctions the scheme subject to certain conditions and appoints a Committee to go into the various points to

Underground Drainage Scheme to Bangalore city

2880/1

File No | of 193 | General and Revenue Secretariat

68 Remitted with reference to para 63

Rem 31/1

69 For perusal

11 Members) Asst 1/2

OFFICE OF THE SECOND MEMBER OF COUNCIL 1 FEB 1935 No 503

70 1/2

2/2

RB 2/2

Asst 4/2

RB 4/2

1735

Mi 23-34-9

City Municipal Office,

No GDo 33
Encls 1 Discharge statement
2 abstract of Estimate
3 Detailed Estimates
4 Key map
5 Detailed maps five
6 Longitudinal Section
7 Reports
8 Counsils Resolution

Bangalore, Dated 25th July 1934

From

M Seshadri, Esq , M A ,
Municipal Commissioner
Bangalore City

REV
28 JUL 1934
BRANCH.

To

R Ranga Rao, Esq , B A , B L ,
Chief Secretary to the Government of
His Highness the Maharaja of Mysore,
Bangalore

Sir,

I have the honor to forward herewith a copy of the resolution of the Municipal Council dated 7th April 1934 sanctioning the estimate for Rs 1,65,000 received from the Director of Health in Mysore Bangalore for laying the main sewer pipe line in the City from ~~Sunkalpet~~ Sultanpet up to the septic tank in the Sunkal Farm and to request you to kindly obtain early sanction of Government to the estimate The cost of the work will be met in the first instance by the Municipality from the loan of Rs 2,00,000 sanctioned for underground drainage and half of the total cost will have to be paid by Government as contribution

The Director of Health has stated in his letter that no provision has been made for tools and plant charges in the estimate

The charges may kindly be waived Otherwise the work will be carried out by the Municipality

The estimate together with the report received from the Director of Health is herewith sent for reference and kind return

I have the honor to be,
Sir,
Your most obedient servant,

M Seshadri
Municipal Commissioner.

Forwarded with compliments

M.S

Hon President

Proceedings of an ordinary general meeting of the City Municipal Council, Bangalore held on Saturday the 7th April 1934 at 12 noon in the council chamber of the City Municipal office, Bangalore

Present -B K Garudachar, Esq ;
Hon President

Councillors

Messrs
1 R Venkataswami
2 W H Hanumanthappa
3 S V Srinivasasetty
4 K T? Bhashyamiengar
5 Ramlalthivari
6 K S Kamkshiasetty
7 B S Sankarappasetty
8 V B L Narayan
9 D Venkataramanappa
10 M Munisamappa
11 H Srinivasamurthy
12 C N Narasinga Rao
13 C M Garudachar
14 C Hayavadana Rao
15 M P Somasekhara Rao
16 S Sitarama Rao
17 S K Venkatarangiengar
18 M Chinsami
19 P Subbarama Chetty
20 O S Nasarullasheriff
21 Mir Iqbal Hussain
22 B Abdur Rahmon
23 Azizuddinmehkri
24 J R Issac
25 Y H Venkataramanappa

Absent

1 Belur Srinivasaiengar
2 Tangavelu Pillai
3 D Gopalakrishna Rao
4 Sri B Anandabai

Subject No 14

To approve the opinion of the Managing Committee meeting dated 6th March 1934 that the estimate for Rs 1,65,000 for the laying of the main sewer pipe line in Bangalore City from the end of the sub main in Sultanpet up to the septic tank in the Sunkal Farm forwarded by the Director of Public Health in Mysore, Bangalore be sanctioned

Resolution -Sanctioned

Sd/ B K Garudachar,
Hon President

Copy

Municipal Commissioner.

MPB/257/34

D O No A1-3129/3435

Office of the Municipal Commissioner,

Dated, Bangalore 15th Novr 1934

GENL REV BRO

21 NC 2243

Dear sir,

I write to invite your kind reference to this office letter No 33 dated 26th July 1934 forwarding for sanction an estimate for Rs 1,65,000/- for laying the main sewer pipe line in the City from Sultanpet up to the septic tank in the Sunkal Farm

I request the favour of your obtaining early sanction of Government thereto as the work has to be taken up urgently

Yours sincerely,

M Venkatarao

ajasevasaktha
Ranga Rao, Esq , B A , B L ,
Chief Secretary to Government of Mysore,
Bangalore

Serial No

The estimate has been sent unofficially to the Chief Engineer for scrutiny. He was reminded last on 9-10-34 and again today

RMW 21/11

Chief Secy) (h/c W/Th Compts 7

CHIEF SECY 24 NOV 1934

GAD (Rs) 231/34-35 24/11/34

Bs II a

dm 21/11

RR 23/11/34

(for 23/11

Returned with compliments,

2- The file was returned with

NOTE—Contn Sheet

WD 01955—GPB—22 500—12 6-34

2243
/

File No | of 193 | General and Secretariat

This office memo No 67/34-35 dt 24/11/34

(Chief Secretary)

M Lakshmanaraoff
for Chief Engineer & Secretary to Government,
Public Works Department.

No. No 74/34-35
30/11/34

Rec 287, 27/11/34 267/11/34

Minute Under Rules of Business
Secretariat Office
30 NOV. 1934

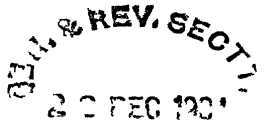
City Municipal Office,

No A1-3757/34-35 *Bangalore, Dated* 21st Decr *1934*

2880

From

M Seshadri, Esq , M A ,
Municipal Commissioner
Bangalore City



To

Rajasevasaktha
R Ranga Rao, Esq , B A , B L,,
Chief Secretary to the Government of
His Highness the Maharaja of Mysore,
Bangalore

Sir,

With reference to your letter No L 4179 of the 13th Instant, asking among other things for proposals regarding the Committee to go into the Drainage Scheme for Bangalore City, I have the honor to suggest that a Committee consisting of the following may be appointed to go into the question -

1 The Chief Engineer in Mysore, Bangalore (Chairman)
2 The Director of Health in Mysore, Bangalore
3 The Executive Engineer, Bureau of Sanitary Engineering, Bangalore
4 Mr D'Cruz, B C E , &c , Executive Engineer (Retd) C & M Station, Bangalore
5 The President, City Municipal Council, Bangalore
6 The Municipal Commissioner, Bangalore City Municipality
7 Mr Murphy, M I M E , &c , Executive Engineer, C & M Station, Bangalore
8 The Municipal Engineer, Bangalore City Municipality (Secretary)

I have the honor to be,
Sir,
Your most obedient servant,

M Seshadri
Municipal Commissioner

Forwarded with compliments

Hon President

L 4992-7
ml 23-34-37 cg 261-35

189

Proceedings of the Government of
H H the Maharaja of Mysore

R e a d -

Letter No G To 33 dated the 26th July 1934, from the Municipal Commissioner, Bangalore City, forwarding for sanction the resolution of the Municipal Council approving of an estimate amounting to Rs 1,65,000/- for laying the main sewer line in the City from Sultanpet up to the septic tank in the Sunkal Farm and stating that the cost of the work will be met in the first instance by the Municipality from the loan of Rs 2/- lakhs sanctioned for underground drainage, half the cost being met by Government in due course, and requesting that the establishment and tools and plant charges which are not included in the estimate, may be waived or that the work may be permitted to be executed by the Municipality

2 Note No C 161-4 dated the 27th August 1934, from the Director of Health in Mysore, forwarding the resolution of the Central Health Committee that the scheme be approved subject to the question of the kind of pipes to be used being decided in consultation with the

the Chief Engineer and that the work be carried out by the Bureau of Sanitary Engineering and the supervision and tools and plant charges be levied at the reduced rate of 5 per cent

3 Note No 67/34-35 dated the 24th November 1934, of the Chief Engineer of Mysore on the subject

---

ORDER NO

Dated,Bangalore,the January 1935

The Chief Engineer suggests that instead of reinforced cement concrete pipes which are liable to be attacked by the sewage in course of time, Bhadravati cast iron pipes may be provided for diameters ranging from 24" to 30 , and that for diameters beyond 30", Ovoid sewers may be constructed of good overburnt machine made bricks specially moulded for this purpose and that specially moulded-brick-inverts and crowns may also be got manufactured He also states that as the present septic tank at the Sunkal Farm is not capable of taking more sewage and a major portion is being bye-passed without passing through the septic tank, it is necessary to appoint a Committee of officers for investigating into the question of the final disposal of the sewage and considering other ---

questions connected with the entire drainage scheme of the City

2 TheGovernment are pleased to accord administrative sanction to the scheme, the estimate being revised after taking into account the price to be paid for the cast iron pipes and the cost of the ovoid sewers etc suggested by the Chief Engineer The sanction shall also be subject to the following conditions -

(i) That the work should be carried out by the Bureau of Sanitary Engineering and that the establishment and Tools and Plant charges should be paid by the Municipality at 18% except in respect of the cost of pipes, pumping plant and machinery and acquisition of lands included in the estimate, in accordance with para 514 of the Mysore P W Account Code.

(ii) That the work should be carried out from the Municipal funds in the first instance, the proportion of cost to be met by Government and the time when this quota should be paid to the Municipality being left to Government to be settled later on when financial conditions improve

3 Agreeing with the Chief Engineer, Government are also pleased to appoint a Committee consisting of the following-to go into the points referred to in para 1 above and give advice thereon

1 Director of Health (Chairman)
2 Chief Engineer, (Member)
3 Deputy Commr Bangalore (-do-)
4 President, Bangalore City Mlty (-do-)

P T O

5 Mr J E A D'Cruz, Retd Executive Engineer (Member)

6 Municipal Commr Bangalore City (-do-)

7 Sanitary Engineer (Secretary)

4 Arrangements may be made for starting the work, pending the decision of the Committee regarding the outfall the disposal of the sewage and the recalculations for the ovoid sewers

DRAFT) 28/1/35

Chief Secretary to Govt

16/1

The Municipal Commr Bangalore City, thro' the Prdt. City Ml Cl
The Chief Engineer of Mysore
" Director of Health
" Comptroller to Govt, through the Fin' Secrt
" Deputy Commr Bangalore Dt
" President, Bangalore City ulty
Mr J E A D'Cruz

K M R 1/16 1 35

W/C-12 26/1/35

E-L

PROCEEDINGS OF THE GOVERNMENT OF HIS HIGHNESS THE MAHARAJA OF MYSORE

Read —

Letter No. [illegible] dated the [illegible] July 19[illegible], from the Chief Engineer, Bangalore City, forwarding for sanction a resolution of the Municipal Council approving of an estimate amounting to Rs.1,05,000/- for laying the main sewer line in the [illegible] Extension up to the septic tank in the Cantonment and stating that the cost of the work will be met in the first instance by the Municipality from the loan of Rs[illegible]/- lately sanctioned for underground drainage half the cost being recovered by them in due course, and requesting that the establishment charges, which are not included in the estimate, may be waived or that the work may be permitted to be executed by the Municipality.

2. The Accountant-General stated that a sum of Rs[illegible] from the Director of Health in Bangalore, forwarding the resolution of the Central Municipality that the above be approved subject to the condition of the line of pipes to be used being decided in consultation with the Chief Engineer and that the work be carried out by the Bureau of Sanitary Engineering and the supervision and establishment charges be levied at the reduced rate of 5 per cent.

3. [illegible] No.C//-5 dated the [illegible] November 19[illegible], of the Chief Engineer [illegible] on the subject.

Order No. L4992-7/Rec 23-34-37 [illegible], dated [illegible], the [illegible] January 19[illegible].

[illegible] Engineer [illegible] that instead of going on [illegible] it is [illegible] to be carried out by the Bureau of Sanitary [illegible]

[illegible] to [illegible] time. [illegible] cast iron pipes may be provided for diameters from 14" to 30", and that for diameters beyond 30, ovoid [illegible] be constructed of good overburnt machine made bricks and provided for this purpose and that specially moulded brick-invert [illegible] may also be got manufactured. He also [illegible] that the present septic tank at the Kundal Farm is not capable of more sewage and a major portion is being bye-passed without passing through the septic tank, it is necessary to [illegible] a Committee of officers of investigating into the question of the final disposal of the sewage and considering other questions [illegible] the entire drainage scheme of the City.

The Government are pleased to accord administrative sanction to the [illegible] estimate being revised after taking into account the [illegible] to be paid for the cast iron pipes and the cost of the ovoid [illegible] suggested by the Chief Engineer. The sanction shall also be subject to the following conditions :-

(i) that the work should be carried out by the Bureau of Sanitary Engineering and that the establishment and tools and Plant charges should be paid by the Municipality at 10% [illegible] in respect of the cost of pipes, pumping plant and machinery, and acquisition of lands included in the estimate, simultaneous with para 614 of the Mysore Public Works Account Code ;

(ii) that the work should be carried out from the Municipal funds in the first instance, the proportion of cost to be met by Government and the time when this quota should be paid to the Municipality being left to Government to be settled later on when financial conditions improve.

Agreeing with the Chief Engineer, Government are also pleased to [illegible] a Committee consisting of the following to go into the [illegible] referred to in para 1 above and give advice thereon :-